

Application No.: 09/284,339

Docket No.: 22223-00001-US

AMENDMENTS TO THE CLAIMS

Cancel claims 1-195.

196. (New) A mobile electronic commerce system comprising:

a mobile user terminal;

a service providing system that issues and transmits an electronic value card to the mobile user terminal; and

a gate terminal,

wherein the mobile user terminal receives and holds the electronic value card issued by the service providing system;

wherein the gate terminal examines the electronic value card held by the mobile user terminal; and

wherein the electronic value card comprises at least one key data for use for a mutual authentication process between the gate terminal and the electronic value card performed when the gate terminal examines the electronic value card.

197. (New) The mobile electronic commerce system of claim 1, wherein the electronic value card comprises program data with a content of an electronic ticket, a payment card, and a telephone card.

198. (New) The mobile electronic commerce system of claim 1, wherein the service providing system encrypts the electronic value card upon issue and transmits the encrypted electronic value card to the mobile user terminal.

199. (New) The mobile electronic commerce system of claim 1, wherein the mobile user terminal comprises a mobile telephone.

200. (New) The mobile electronic commerce system of claim 1, wherein the gate terminal comprises an automatic vending machine.

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201. (New) A mobile user terminal that receives and holds an electronic value card transmitted from a service providing system,

wherein the electronic value card comprises at least one key data for use for a mutual authentication process between the gate terminal and the electronic value card performed when the gate terminal examines the electronic value card.

B' 202. (New) In an electronic commerce system comprising a mobile user terminal, a service providing system that communicates with the mobile user terminal, and a gate terminal, a method of issuing an electronic value card in the service providing system to the mobile user terminal, said method comprising:

at the mobile user terminal, making a request for a purchase of an electronic value card;

at the service providing system, in response to the request for the purchase from the mobile user terminal, generating an electronic value card comprising at least one key data for use for a mutual authentication process between the gate terminal and the electronic value card performed when the gate terminal examines the electronic value card;

at the service providing system, settling a payment for the electronic value card; and

at the service providing system, issuing the electronic value card to the mobile user terminal after the payment is settled.

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